

Signature

1.68 \$

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/382,426 **TRANSMITTAL** 8/24/99 Filing Date **FORM First Named Inventor** Philyaw (to be used for all correspondence after initial filing) Group Art Unit 2165 Brown **Examiner Name** PHLY-24,732 Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form to Group (for an Application) Appeal Communication to Board • Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): Terminal Disclaimer SB08 + References **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts GROUP 3600 under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm TAOMA & ARNOTA, L.L.P. HOWISON. Individual name

Date	1 9/18/02						
	CERTIFICATE OF MAILING						
I hereby certify that this mail in an envelope add	s correspondence is being deposited with the Unit dressed to: Commissioner for Patents, Washingto	ited States Postal Service with sufficient postage as first class ton, DC 20231 on this date:	3				
Typed or printed na	ame Gregor M. Howison						
Signature	In Same	Date 9/18/02					
Burden Hour Statement: Thi	is form is estimated to take 0.2 hours to complete. Time	ne will vary depending upon the needs of the individual case. Any con	aments				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. I line will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231:

PTO/SB/17 (16

Approved for use through 10/31/2002. OMB 0651-0.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

EE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

\$) 469.00

attiese it displays a valid office traditibely					
Complete if Known					
Application Number	09/382,426				
Filing Date	08/24/1999				
First Named Inventor	Philyaw				
Examiner Name	Brown				
Group Art Unit	2165				
Attorney Docket No.	PHLY-24,732				

Telephone

Date

972-479-0462

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Name Charge Any Additional Fee Required 127 50 227 25 105 130 205 65 105 130 205 205 65 105 130 205 205 65 105 130 205 205 65 105 130 205 205 65 105 130 205 20	METHOD OF PAYMENT	FEE CALCULATION (continued)			
Account Number Deposit Account Number Deposit Account Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit Account Howison, Thoma & Arnott L.L.P. Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Applicant claims small entity status. See 37 CFR 1.27 Check	Account 20-0780/PHLY-24,732	Entity Entity	l		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27 Check Credit card Money Order Other FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	Deposit Howison Thomas & Amarth L. D.		Fee Paid		
Cover sheet Cover sheet Cover sheet Cover sheet	Name Howison, Thoma & Arnott E.L.P.	105 130 205 65 Surcharge - late filing fee or oath			
2. Payment Enclosed: Check		earcharge rate provisional filling ree of			
2. Payment Enclosed:	Applicant claims small entity status.	139 130 139 130 Non-English specification			
Check Credit card Money Order Other		147 2,520 147 2,520 For filing a request for ex parte reexamination			
FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Fee F	Check C Credit card Money C out	112 920* 112 920* Requesting publication of SIR prior to			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Paid 101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee SUBTOTAL (1) (\$) 116 400 216 200 Extension for reply within second month 117 920 217 460 Extension for reply within fourth month 118 1,440 218 720 Extension for reply within fourth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional		113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
Fee Fee Code (\$)	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee SUBTOTAL (1) (\$) Fee Paid 118 1,440 218 720 Extension for reply within fourth month 128 1,960 228 980 Extension for reply within fifth month 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional		116 400 216 200 Extension for reply within second month			
106 330 206 165 Design filing fee			460.00		
107 510 207 255 Plant filing fee 118 740 208 370 Reissue filing fee 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing SUBTOTAL (1) (\$) 2. EXTRA CLAIM FEES Fee from Fee from 119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable	101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month			
108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee SUBTOTAL (1) (\$) 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
114 160 214 80 Provisional filing fee 121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional	107 510 207 255 Plant filling fee	119 320 219 160 Notice of Appeal			
SUBTOTAL (1) (\$) 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
2. EXTRA CLAIM FEES Fee from Fee from 140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
2. EXTRA CLAIM FEES Fee from Fee f	SUBTOTAL (1) (2)	138 1,510 138 1,510 Petition to institute a public use proceeding			
Fee from 141 1,280 241 640 Petition to revive - unintentional		140 110 240 55 Petition to revive - unavoidable	~ ~~~ / - ~		
	Fee from	141 1,280 241 640 Petition to revive - unintentional	JEIV EL		
	Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)	2 2 2 2 2 2 2 2		
Independent 33* - 143 400 243 230 Design Issue lee	Independent 3**-	· · · · · · · · · · · · · · · · · · ·	P 3 0 2 102		
Cialms 144 620 244 310 Plant issue fee	Claims — — — — — — — — — — — — — — — — — — —				
122 130 122 130 Petitions to the Commissioner GRULP ISC		122 130 122 130 Petitions to the Commissioner)UP 360		
Large Entity Small Entity	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Fee Description 126 180 126 180 Submission of Information Disclosure Stmt	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 581 40 581 40 Recording each patent assignment per property (times number of properties)	103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3 146 740 246 370 Filling a submission after final rejection	interportating and excess of 5				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims Over original patent (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be			
ovor original patent		- · · · · · · · · · · · · · · · · · · ·			
and over original patent 169 900 169 900 Request for expedited examination	TOISSE CIAITIS IT EXCESS OF 20	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 9.00 Other fee (specify)	SUBTOTAL (2) (\$) 9.00		 		
			===		
**or number previously paid, if greater; For Beissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 460.00).00				
SUBMITTED BY Complete (fearly and a					
Name (Print/Type) Gregory M. Howison Registration No. 30.646 Telephone 972-479-0462		Registration No. 30 646	160		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

(Attorney/Agent)